OIPE JUL 0 2 2002 THE UNIT

Atty Dkt. No. P67671US0

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Wolf-Georg FORSSMANN et al.

Serial No.: 10/069,128

Filed: March 4, 2002

For: USE OF NATRIURETIC PEPTIDES AS ANTIBIOTICALLY ACTIVE SUBSTANCES

FOR THE TREATMENT OF BACTERIAL INFECTIONS

## **TRANSMITTAL**

Commissioner for Patents
Box PCT
United States Patent and Trademark Office
Washington, D.C. 20231

Sir:

Transmitted herewith are Response to Notice to Comply with Sequence Rules And Request to Replace Defective Notice to Comply with Sequence Rules, including copy of Notification of Missing Requirements mailed May 15, 2002, Sequence Listing, computer readable form (computer diskette), in duplicate, of Sequence Listing, and Amendment, in the above-captioned application.

Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a statement previously submitted.

A check in the amount of \$ \*\*\*\*\*\*\* is attached for: excess total claims fee

If a Petition for Extension of Time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)-(d) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358.

JACOBSON HOLMAN PLLC 400 Seventh Street, N. W. Washington, D.C. 20004-2201

Atty. Dkt. No.: P67671us0

Date: July **2**, 2002

WEP:rdt

R: HOME rthomas 2002 July P67671US0-TRANS wpd

 $\mathbf{p}_{\mathbf{w}}$ 

William

Registration No. 31,409

Atty. Docket No.: P67671US0

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Wolf-Georg FORSSMANN et al.

Serial No.: 10/069,128

Filed: March 4, 2002

For: USE OF NATRIURETIC PEPTIDES AS ANTIBIOTICALLY ACTIVE SUBSTANCES

FOR THE TREATMENT OF BACTERIAL INFECTIONS

## RESPONSE TO NOTICE TO COMPLY WITH SEQUENCE RULES AND REQUEST TO REPLACE DEFECTIVE NOTICE TO COMPLY WITH SEQUENCE RULES

Commissioner for Patents Box PCT United States Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the notice to comply with sequence rules 37 CFR 1.821-1.825 contained in the Notification of Missing Requirements, mailed May 15, 2002, copy attached hereto, submitted herewith are:

- 1) computer readable form (CRF) of Sequence Listing;
- 2) substitute paper copy of Sequence Listing; and
- 3) Amendment entering Sequence Listing.

The content of the computer readable form and the paper copy are the same and, where applicable, include no new matter, as required by 37 CFR § 1.821(e), § 1.821(f), § 1.821(g), § 1.825(b), or 1.825(d).

Serial No. 09/161/421 Atty. Docket No. 10890/P63079US0

The instant response is submitted without prejudice to the instant request to replace the notice to comply because it is defective, i.a., for being self-contradictory, incorrect, and incomplete, to the extent that what is necessary to respond to the notice cannot be determined.

The notice is self-contradictory because it states that the Sequence Listing in computer readable form (CRF) "has been submitted" and "has not been submitted."

The notice is incorrect in stating that the Sequence Listing in computer readable form "has been submitted." No CRF of the Sequence Listing was submitted prior to mailing of the notice.

The notice is incomplete because it relies on "the *attached* marked-up copy of the 'Raw Sequence Listing," but no "Raw Sequence Listing" was attached to the notice.

Favorable action is requested.

Respectfully submitted,

JACOBSON HOLMAN PLI

Bv:

William E. Player

Registration No. 31,409

400 Seventh Street, N.W. Washington, D.C. 20004 Telephone: (202) 638-6666

Atty. Docket No.: P60840US0 Date: July 2, 2002

WEP:rdt

R. HOME rthomas 2002 July P67671rsp&rqst wpd